## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGS , D.C. 20231

THIS IS A C-I-P OF APPLICATION SER. NO. 07/462,156, filed 1/8/90.

PADEMARY

nsmitted herewith for filing is the patent application of:

INVENTOR(S):

THOMAS F. DEUEL, YUE-SHENG LI, NED R. SIEGEL and

PETER G. MILNER

HEPARIN-BINDING GROWTH FACTOR

Enclosed are:

TITLE:

- [X] Abstract, Specification, Claim(s), and attached Declaration.
- [X] An Assignment of the invention to The Jewish Hospital of St. Louis, Missouri for recordation.

Also enclosed are:

- [x] 3 sheet(s) of former/informal drawing(s).
- [ ] A certified copy of \_\_\_\_\_\_ application.
- [ ] Informational Disclosure Statement (37 CFR 1.97)
- [ ] Preliminary Amendment

The fees due are calculated as:

Basic Filing Fe	e [37°CFR ].16(a)]			1 6270 00
Additional Filing Fee [37 CFR 1.16(b), (c)]				\$370.00
Claims	No. Filed	No. Extra	Rate	-
Independent	7 - 3 =	4	X \$36.00 =	144.00
TOTAL	7 - 20 =	0	X \$12.00 =	-0-
Assignment Recordation 37 CFR 1.21(h)				1 \$ 8.00
,			TOTAL FEE	\$522.00

- [X] A triplicate copy of this transmittal paper is enclosed.
- [X] Please charge the above calculated total fee to my Deposit Account No. 13-4125
- [X] The Commissioner is hereby authorized and requested to charge any fees in addition to the above as well as all future fees set forth in 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this Application, and credit any overcharges to Deposit Account No. 13-4125 [37 CFR 1.25(b)].

NOTE: THIS AUTHORIZATION DOES NOT INCLUDE FEES REQUIRED UNDER 37 CFR 1.18

DATE: June 21, 1990

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P02/L27/P83 R04/15/89 40 JUN 21 1990 S. CENTARION DE OR

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## ENTERPO OF MAILING PURSUANT TO 37 CFR 1.8 & 1.10

I hereby certify that the attached correspondence [Attorney Docket No. 07-24(688)A] is being deposited in the United States Postal Services as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D. C. 20231, on June 21, 1990. Please grant us a filing date of June 21, 1990.

By\_

Scott J. Meyer

Reg. No. 25,275

Attorney for Applicants

Seme 21, 1990

Date